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PTO/SB/C1 (12-97)

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DECLARATION FOR UTILITY OR					Attorney Docket Number	20434-702	
			sig		First Named Inventor	Islam	
PATENT APPLICATION			LICATION	COMPLE	OMPLETE IF KNOWN		
					Application Number	09/471,747	
	Declaration Submitted		\boxtimes	Declaration Submitted after Initial	Filing Date	December 23, 1999	
	with Initial	OR		Filing (surcharge	Group Art Unit	Not Assigned	
	Filing			(37 CFR 1.16(e)) required)	Examiner Name	Not Assigned	

As a below named invent]
My residence, post office	address, and citiz	enship are as stated below	v next to my nam	ie.		
I believe I am the original names are listed below) o	, first and sole in f the subject matt	ventor (if only one name is er which is claimed and fo	s listed below) or which a patent	r an original, i is sought on t	first and joint inve he invention entit	ntor (if plural ed:
MULTI-STAG	E OPTICAI	L AMPLIFIER AN SYSTE		BAND C	OMMUNIC	ATION
		(Title of the In	vention)			
the specification of which is attached hereto OR was filed on (MM)		12/23/1999	as United S	States Applica	tion Number or Po	CT International
_				olicable).		
Application Number 09/47	1,747 and was a	mended on (MM/UUU) TTT	`	•		the eleimo so
I hereby state that I have amended by any amendme I acknowledge the duty to o	nt specifically refe	erred to above.				the claims, as
I hereby claim foreign pric certificate, or 365(a) of ar America, listed below and or of any PCT international	ly PCT internation	nal application which des	hox anv foreigi	n application	for patent or inver- ority is claimed.	ntor's certificate,
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priori Not Clai	ty imed	Certified Cop YES	oy Attached? NO
(Administry)			П			
Additional foreign appl	ication numbers a	are listed on a supplementa	al priority data sh	eet PTO/SB/	28 attached here	to:
I hereby claim the benefit	ınder 35 U.S.C. 1	19(h) of any United States	provisional appl	lication(s) liste	ed below.	
Application Numb	er(s)	Filing Date (MM/DD	/YYYY)			
60/089,426		06/16/1999		numi supp	tional provisional a pers are listed on lemental priority o /SB/028 attached	a lata sheet

(Page 1 of 2)

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DECLARATION — Utility or Desi	ign Patent Application
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United States application(s) or 365(c) of any PCT international application

designating the United designated in the prio I acknowledge the du between the filing date	r United States or PC	isted below and T international ation which is r	d, insofar a l application material to	is the subject n in the mar patentability	at matter of e iner provide r as defined	each of th d by the f in 37 CF	e claims of the first paragraph o R 1.56 which b	application is not of 31 U.S.C. 112.
U.S. Parent	Application or PC	T Parent Nu	mber		arent Filin (MM/DD/Y	_		atent Number pplicable)
09/471,753					12/23/19	99		
	PCT international appl							
As a named inventor, Patent and Trademark	I hereby appoint the for Office connected there	ewith: 🖾 Cus OR	tomer Num	ber <u>021</u>	971		er listed below	All DUSINESS IN THE Place Customer Number Bar Code Label here
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Additional register	ed practitioner(s) name		ntal Registe	red Practition	ner Informatio	on sheet F	PTO/SB/02C atta	ched hereto.
Direct all correspond	dence to: 🛛 Custor or Bar	ner Number Code Label		021971		OR 🔯 (Correspondence	e address below
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	u.s.	Telephone		493-9300		Fax	650-493-6811	
hallaned to be true: o	all statements made hand further that these s imprisonment, or both ent issued thereon.	totomonts were	made with	the knowled	ice that willt	ui taise st	atements and th	e like so made are
Name of Sole o	r First Inventor:			A petition	has been fi	led for th	is unsigned in	ventor
Given	Name (first and midd	lle (if any)			Fan	nily Nam	e or Surname	
	Mohammed					ISI	LAM	
Inventor's Signatur	re //// 0	lemm	1	11.	Lun	<u> </u>	Date	2/22/00
Residence: City	Ann Arbor	State	(MI	Cour		US	Citizenship	US
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City	Ann Arbor	State	MI	ZIP tal Additiona		8105) sheet(s)	Country PTO/SB/02A a	US ttached hereto:

POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRICE POWERS

		9/471,747, filed on <u>De</u> ys of Wilson Sonsini G				
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Richard L. Greg Harris, Joel	gory	42,607 44,743	Chen, Shirley Mehra, Shaliesh		44,934	
ffice, to prosec	ute this application a	nd transact all business	red to practice before the s in the United States Pa	itent and Trader	nark Office in connection	
erewith and he	reby revokes all prior eys in accordance wi	r powers of attorney; sa th the provisions of 37	aid appointment to be to C.F.R. § 3.71.	the exclusion	of the inventors and the	
he following ev	identiary documents	s establish a chain of tit	le from the original own	ner to the Assig	nee:	
		(complete or	ne of the following)	_		
\boxtimes			which Assignment has	been (or is here	with) forwarded to the	
	Patent and Tradema	ark Office for recording	g, 01			
	the Assignment rec	orded on at reel _	, frames			
Pursuant to 37 Concreby certifies	F.R. § 3.73(b) the uthat, to the best of A	ndersigned Assignee he SSIGNEE's knowledge	ereby states that evident and belief, title is in the	tiary documents	s have been reviewed and SIGNEE.	
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			Title:	Gona	TAI Manager	